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GROUP 1600

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

OPY OF PAPERS ORIGINALLY FILED 01/04/02

In the US Patent Application of

Thomas W. Astle

Serial No. 09/460,107

Filed December 13, 1999

Title CONTINUOUS POLYMERASE CHAIN)

REACTION PROCESS WITH MULTIPLE TEMPERATURE

STATIONS

Date: November 23, 2001.

Art Unit: 1655

Examiner: F. Lu

I hereby certify that this correspondence

AMENDMENE being deposited today with the United

States Postal Service as first class mail in an envelope addressed to: Assistant

Commissioner for Patents, Washington, D.C. 202

Assistant Commissioner for Patents Wishington DC 20231

Dear Sir.

John H. Crozier

Date 1/23/9/ Regis. No. 30,371

This is in response to the Office Action (Paper No. 8), mailed May 22, 2001, and having a shortened statutory period for response set to expire August 22, 2001, extended to November 23, 2001, by petition filed herewith.

Please amend the above-identified application as follows:

IN THE TITLE:

Please change the title to -- CONTINUOUS POLYMERASE CHAIN

REACTION APPARATUS WITH MULTIPLE TEMPERATURE STATIONS

IN THE CLAIMS:

Please amend the following claim as follows: